UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

### NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7500

12/09/2004

NIXON & VANDERHYE, PC 1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714 EXAMINER

MAYEKAR, KISHOR

PAPER NUMBER

ART UNIT

DATE MAILED: 12/09/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/695.043      | 10/25/2000  | Masaru Nakamura      | 1767.72             | 1221             |

TITLE OF INVENTION: DECOMPOSITION APPARATUS OF ORGANIC COMPOUND, DECOMPOSITION METHOD THEREOF, EXCIMER UV LAMP AND EXCIMER EMISSION APPARATUS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES          | \$700     | \$0             | \$700            | 03/09/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

| INSTRUCTIONS: This for appropriate. All further continuous corrected maintenance fee notification | below or directed otherwise   | smitting the ISSU<br>Patent, advance of<br>in Block 1, by (a  | JE FEE and rders and not a) specifying   | PUBLICATION FEE (if requification of maintenance fees a new correspondence addres  | uired). Blocks 1 through 5 will be mailed to the curren s; and/or (b) indicating a ser  | should be completed where<br>t correspondence address as<br>parate "FEE ADDRESS" for  |
|---|---|---|--|--|---|---|
| CURRENT CORRESPONDENCE  | CE ADDRESS (Note: Use Block 1 for   | any change of address)  |  | Note: A certificate of   | f mailing can only be used  | for domestic mailings of the  |
|   |   |   |  | Fee(s) Transmittal, T  | f mailing can only be used this certificate cannot be used that paper, such as an assignment  | for any other accompanying  |
| 23117 75  | 590 12/09/2004  |   |  | have its own certifica   | te of mailing or transmission.  | ient or formal drawing, must  |
| NIXON & VANI  | DERHYE, PC  |   | -  | Co   | ertificate of Mailing or Tran   | smission  |
| 1100 N GLEBE RO   | OAD   |   |  | I hereby certify that  | this Fee(s) Transmittal is being  | ng deposited with the United  |
| 8TH FLOOR   |   |   |  | addressed to the Ma  | this Fee(s) Transmittal is being with sufficient postage for figure 1 ISSUE FEE address the sufficient postage for figure 1 ISSUE FEE address the sufficient for the | rst class mail in an envelope<br>s above, or being facsimile  |
| ARLINGTON, VA   | 22201-4714  |   |  | transmitted to the US  | PTO (703) 746-4000, on the  | date indicated befow.   |
|   |   |   |  |  |   | (Depositor's name)  |
|   |   |   |  |  |   | (Signature)   |
|   |   |   |  |  |   | (Date)  |
| APPLICATION NO.   | FILING DATE   |   | FIRST NAME                               | D INVENTOR   | ATTORNEY DOCKET NO.   | CONFIRMATION NO.  |
| 09/695,043  | 10/25/2000  |   | Masaru N                                 | Nakamura   | 1 <b>7</b> 67-72  | 1371  |
| TITLE OF INVENTION:<br>EXCIMER EMISSION APP   | DECOMPOSITION APPA.<br>PARATUS  | RATUS OF ORC  | GANIC COM                                | IPOUND, DECOMPOSITION  | METHOD THEREOF, EX  | KCIMER UV LAMP AND  |
| APPLN, TYPE   | SMALL ENTITY  | ISSUE F   | EE                                       | PUBLICATION FEE  | TOTAL FEE(S) DUE  | DATE DUE  |
| nonprovisional  | YES   | \$700   |  | \$0  | \$700   | 03/09/2005  |
| EXAM  | INER  | ART UN  | IT                                       | CLASS-SUBCLASS   |   |   |
| MAYEKAF   | R, KISHOR   | 1753  |  | 588-227000   |   | ·.  |
| 1. Change of correspondence CFR 1.363).   | address or indication of "Fe  | e Address" (37  | 2. For prin                              | nting on the patent front page, I  | ist   |   |
| _ ′   | ance address for Change of t  | Componendance   | (1) the nat                              | mes of up to 3 registered pate   | nt attorneys I  |   |
| Address form PTO/SB/12  | ence address (or Change of (22) attached.   | Correspondence  | _  | OR, alternatively,   |   |   |
| "Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required.                                 | (2) the finalle of a single firm (naving as a member a  |   |  |  |   |   |
| 3. ASSIGNEE NAME AND  | RESIDENCE DATA TO B   | E PRINTED ON T  | HE PATENT                                | (print or type)  |   |   |
| PLEASE NOTE: Unless recordation as set forth in   | an assignee is identified be 37 CFR 3.11. Completion of   | low, no assignee of this form is NO                           | data will app<br>Ta substitute           | ear on the patent. If an assign<br>for filing an assignment.   | nee is identified below, the d  | locument has been filed for   |
| (A) NAME OF ASSIGNE   | EE  | (B  | ) RESIDENC                               | E: (CITY and STATE OR CO   | UNTRY)  |   |
|   |   |   |  |  |   |   |
| Please check the appropriate  | assignee category or categor  | ies (will not be pri  | nted on the pa                           | atent): Individual C   | orporation or other private gro   | oun entity Government   |
| 4a. The following fee(s) are e  |   |   | Payment of                               |  | orporation of other private give  | Sup charty - Government   |
| ☐ Issue Fee   |   |   | -  | in the amount of the fee(s) is er  | nclosed   |   |
| Publication Fee (No sn  | nall entity discount permitted  |   |  | by credit card. Form PTO-203   |   |   |
|   | Copies  |   | The Dire                                 | ctor is hereby authorized by c   | harge the required fee(s) or  | credit any overnovment to   |
|   |   |   | Deposit Acco                             | ount Number  | (enclose an extra c   | opy of this form).  |
| 5. Change in Entity Status ( a. Applicant claims SM   | AALL ENTITY status. See 3   | 7 CFR 1.27.   | b. Applica                               | ant is no longer claiming SMA  | LL ENTITY status. See 37 C  | FR 1.27(g)(2).  |
| The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon            | s requested to apply the Issu<br>blication Fee (if required) w<br>rds of the United States Pate | e Fee and Publicat<br>ill not be accepted<br>nt and Trademark | ion Fee (if an<br>from anyone<br>Office. | y) or to re-apply any previousl<br>other than the applicant; a reg   | y paid issue fee to the applica<br>istered attorney or agent; or the  | tion identified above.<br>ne assignee or other party in   |
| Authorized Signature  |   |   |  | Date   |   |   |
|   |   |   |  | Registration   | No  |   |
|   |   |   |  | o obtain or retain a benefit by the lection is estimated to take 12 on the individual case. Any column officer, U.S. Patent and FORMS TO THIS ADDRESS tection of information unless it | he public which is to file (and<br>minutes to complete, includin<br>mments on the amount of tir<br>Trademark Office, U.S. Depo<br>S. SEND TO: Commissioner  | by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450, |

PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Virginia 22313-1450

| APPLICATION NO.            | FILING DATE        | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|----------------------------|--------------------|----------------------|-------------------------|------------------|--|
| 09/695,043                 | 10/25/2000         | Masaru Nakamura      | 1767-72                 |                  |  |
| 23117                      | 17 7590 12/09/2004 |                      | EXAM                    | EXAMINER         |  |
| NIXON & VA<br>1100 N GLEBE | NDERHYE, PC        | MAYEKAR, KISHOR      |                         |                  |  |
| 8TH FLOOR                  |                    | ART UNIT             | PAPER NUMBER            |                  |  |
| ARLINGTON, V               | /A 22201-4714      |                      | 1753                    | -                |  |
|                            |                    |                      | DATE MAILED: 12/09/2004 | ļ.               |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.